

## WEST Search History for Application 10543197

Creation Date: 2009062312:47

Query	DB	Op.	Plur.	Thes.	Date
20030052718.pn.	PGPB, USPT	ADJ	YES		12-15-2008
(20030052718.pn. ) and N same M	PGPB, USPT	ADJ	YES		12-15-2008
20060279260.pn.	PGPB, USPT	ADJ	YES		12-15-2008
(20060279260.pn. ) and N same M	PGPB, USPT	ADJ	YES		12-15-2008
(20060279260.pn. ) and N same M	PGPB, USPT	ADJ	YES		12-15-2008
(20030052718.pn. ) and output	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-15-2008
current adj output same circuit	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-15-2008
(current adj output same circuit ) and display adj driver same current adj output near4 circuit	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-15-2008
display adj driver same current adj output adj circuit	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-15-2008
display same current adj output adj circuit	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-15-2008
(display same current adj output adj circuit ) and @py<=2003	PGPB, USPT,	ADJ	YES		12-15-2008

	USOC, EPAB, JPAB, DWPL, TDBD				
(display same current adj output adj circuit and @py<=2003 ) and display adj driver\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD	ADJ	YES		12-15-2008
20060262084.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD	ADJ	YES		12-17-2008
(20060262084.pn. ) and one adj region	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD	ADJ	YES		12-17-2008
(20060262084.pn. ) and region	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD	ADJ	YES		12-17-2008
actuating adj element	PGPB, USPT, USOC	ADJ	YES		12-17-2008
(20060262084.pn. ) and actuating adj element	PGPB, USPT, USOC	ADJ	YES		12-17-2008
(20060262084.pn. ) and switching adj element	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD	ADJ	YES		12-17-2008
(20060262084.pn. ) and switching adj device	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD	ADJ	YES		12-17-2008

(control adj device same haptic same feedback ) and button\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-22-2009
(control adj device same haptic same feedback and button\$1 ) and press adj (button\$1 or device)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-22-2009
(control adj device same haptic same feedback and button\$1 and press adj (button\$1 or device ) and haptic adj feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-22-2009
(and haptic adj feedback ) and (press or push) adj (button\$1 or actuating) near2 device\$1	USPT	ADJ	YES		06-22-2009
(and press adj (button\$1 or device) and haptic adj feedback ) and (press or push) adj (button\$1 or actuating) near2 device\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-22-2009
haptic adj feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
haptic adj feedback same control adj device\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
(haptic adj feedback same control adj device\$1 ) and actu\$1 adj (element or device)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
		ADJ	YES		06-23-2009

(haptic adj feedback same control adj device\$1 ) and actu\$3 adj (element\$1 or device\$1)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD				
(haptic adj feedback same control adj device\$1 and actu\$3 adj (element\$1 or device\$1) ) and (press\$3 or depress\$1 or push\$3 or move adj inward)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
(haptic adj feedback same control adj device\$1 and actu\$3 adj (element\$1 or device\$1) and (press\$3 or depress\$1 or push\$3 or move adj inward) ) and switch\$1 adj device1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
(haptic adj feedback same control adj device\$1 and actu\$3 adj (element\$1 or device\$1) and (press\$3 or depress\$1 or push\$3 or move adj inward) ) and switch\$1 adj device\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
(haptic adj feedback same control adj device\$1 ) and switch\$1 adj device\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
(haptic adj feedback ) and actuating adj element	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
(haptic adj feedback and actuating adj element ) and display adj device\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
(haptic adj feedback same control adj device\$1 and actu\$3 adj (element\$1 or device\$1) and (press\$3 or depress\$1 or push\$3 or move adj inward) ) and displac\$3	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES		06-23-2009

	DWPI, TDBD				
(haptic or tactile) near2 (feedback or sensat\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) ) and (press or depress or push or displace or move adj inward) same actuat\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) and (press or depress or push or displace or move adj inward) same actuat\$3 ) and switch\$3 adj device\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) and (press or depress or push or displace or move adj inward) same actuat\$3 and switch\$3 adj device\$1 ) and posit\$3 adj device\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) and (press or depress or push or displace or move adj inward) same actuat\$3 ) and actuat\$3 adj device	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) and (press or depress or push or displace or move adj inward) same actuat\$3 ) and actuat\$3 adj device same display\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) and (press or depress or push or displace or move adj inward) same actuat\$3 ) and actuat\$3 adj device same (contain\$3 or includ\$3 or hous\$3 or provid\$1) near2 display	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
		ADJ	YES		06-23-2009

((haptic or tactile) near2 (feedback or sensat\$3) ) and actuat\$3 device near2 display\$3 near2 (device\$1 or element\$1)	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD				
((haptic or tactile) near2 (feedback or sensat\$3) ) and actuat\$3 device same contain\$3 near2 display adj device\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) ) and actuat\$3 device same contain\$3 near2 display	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD	ADJ	YES		06-23-2009
actuat\$3 same (device or element) same (contain\$3 or include\$1) near2 display	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD	ADJ	YES		06-23-2009
actuat\$3 same (device or element) same (contain\$3 or include\$1) near2 display adj device	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD	ADJ	YES		06-23-2009
actuat\$3 same (device or element) same include\$1 near2 display adj device	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD	ADJ	YES		06-23-2009
actuat\$3 same (device or element) same include\$3 same display adj device	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD	ADJ	YES		06-23-2009
(actuat\$3 same (device or element) same include\$3 same display adj device ) and @py<=2003	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES		06-23-2009

	DWPI, TDBD				
(actuat\$3 same (device or element) same include\$3 same display adj device ) and @py<=2003	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
(actuat\$3 same (device or element) same include\$3 same display adj device and @py<=2003 ) and actuating adj element same includes near2 display adj device	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
(actuat\$3 same (device or element) same include\$3 same display adj device and @py<=2003 ) and actuating adj element same includes near2 display adj device	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
actuating adj element same contain\$3 near2 display adj device	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
actuat\$3 adj element same contain\$3 near2 display adj device	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
actuat\$3 adj element same contain\$3 near2 display	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
actuat\$3 adj element same contain\$3 near2 display	USPT	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) ) and position\$3 adj device\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009

((haptic or tactile) near2 (feedback or sensat\$3) and position\$3 adj device\$1 ) and switch\$3 adj device\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) and position\$3 adj device\$1 and switch\$3 adj device\$1 ) and actuat\$3 samd (device\$1 or element\$1)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) and position\$3 adj device\$1 and switch\$3 adj device\$1 ) and actuat\$3 same (device\$1 or element\$1)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) and position\$3 adj device\$1 and switch\$3 adj device\$1 and actuat\$3 same (device\$1 or element\$1) ) and (haptic or tactile) same (feedback or sensation or feeling or push\$1 adj back)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) and position\$3 adj device\$1 and switch\$3 adj device\$1 and actuat\$3 same (device\$1 or element\$1) and (haptic or tactile) same (feedback or sensation or feeling or push\$1 adj back) ) and actuat\$1 (device or element) same display\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) and position\$3 adj device\$1 and switch\$3 adj device\$1 and actuat\$3 same (device\$1 or element\$1) and (haptic or tactile) same (feedback or sensation or feeling or push\$1 adj back) ) and actuat\$1 (device or element) same display\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
((haptic or tactile) near2 (feedback or sensat\$3) and position\$3 adj device\$1 and switch\$3 adj device\$1 and actuat\$3 same (device\$1 or element\$1) and (haptic or tactile) same (feedback or sensation or feeling or push\$1 adj back) ) and position\$3 near2 device\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
actuata\$3 same position\$3	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES		06-23-2009



	DWPI, TDBD				
actuat\$3 same position\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
(actuat\$3 same position\$3 ) and (haptic or tactile) same (feedback or sensation of feeling)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
(actuat\$3 same position\$3 and (haptic or tactile) same (feedback or sensation of feeling) ) and display near2 actuat\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009
(actuat\$3 same position\$3 and (haptic or tactile) same (feedback or sensation of feeling) and display near2 actuat\$3 ) and display near2 included near2 actuat\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		06-23-2009